

2834

TRANSMITTAL LETTER				Case No. 9743/4
Serial No. 10/043,885	JUN 27 2002	Receiving Date, January 9, 2002	Examiner unassigned	Group Art Unit 2834
Inventor(s) Ludwig Angel Partner				
Title of Invention SLIP RING UNIT WITH A PRINTED CIRCUIT BOARD				COPY OF PAPERS ORIGINALLY FILED

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Information Disclosure Statement with copies of three (3) cited references; Form 1449, and post card.

Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.

A statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.

Petition for a \_\_\_\_\_ month extension of time.

No additional fee is required.

The fee has been calculated as shown below:

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Other Than  
Small Entity

Small Entity		
Claims Remaining After Amendment	Minus	Highest No. Previously Paid For
Total	Minus	Present Extra
Indep.	Minus	
First Presentation of Multiple Dep. Claim		

Small Entity	
Rate	Add'l Fee
x \$9=	
x \$42=	
+\$140=	
Total add'l fee \$	

Other Than Small Entity	
Rate	Add'l Fee
x \$18=	
x \$84=	
+\$280=	
Total add'l fee \$	

Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



John C. Freeman  
Registration No. 34,483  
Attorney for Applicant

BRINKS HOFER GILSON & LIONE  
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage addressed to: The Commissioner for Patents, Washington, D.C. 20231, on June 21, 2002.

Date: June 21, 2002 Signature: John C. Freeman

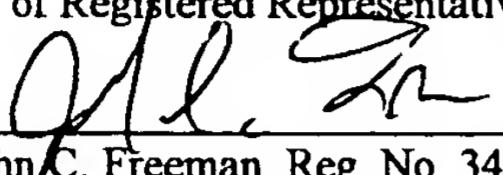


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Name of Registered Representative:

  
John C. Freeman, Reg. No. 34,483

June 21, 2002  
Date of Signature

PATENT  
CASE NO. 9743/4

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application: )  
Ludwig Angerpointner )  
Serial No.: 10/043,885 ) Group Art Unit: 2834  
Filed: January 9, 2002 )  
For: SLIP RING UNIT WITH A ) Examiner: unassigned  
PRINTED CIRCUIT BOARD )

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with Applicant's duty of disclosure under 37 C.F.R. § 1.56 and in conformance with 37 C.F.R. §§ 1.97-1.98, Applicant hereby submits the following references for consideration by the Examiner. Copies of the references are enclosed along with a completed copy of Form PTO-1449.

## I. DISCLOSURE

### A. U.S. Patents

<u>Patent No.</u>	<u>Inventor</u>	<u>Issue Date</u>
3,042,998	Sweett et al.	07/10/62
4,870,311	Chase et al.	09/26/89
5,231,374	Larsen et al.	07/27/93

## III. CONCLUSION

It is believed that none of these references, alone or in combination, disclose or suggest the invention claimed. However, Applicant wishes to make it clear that the disclosure of the above references is in no way an admission that they qualify as prior art. It is Applicant's desire, however, to have these references available in the record for both the Examiner and the public to see. Applicant therefore requests that the Examiner review the entire disclosure of each reference and make the above-listed references of record.

Respectfully submitted,



John C. Freeman  
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Attorney for Applicant

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Dated: June 21, 2002